Fig.1

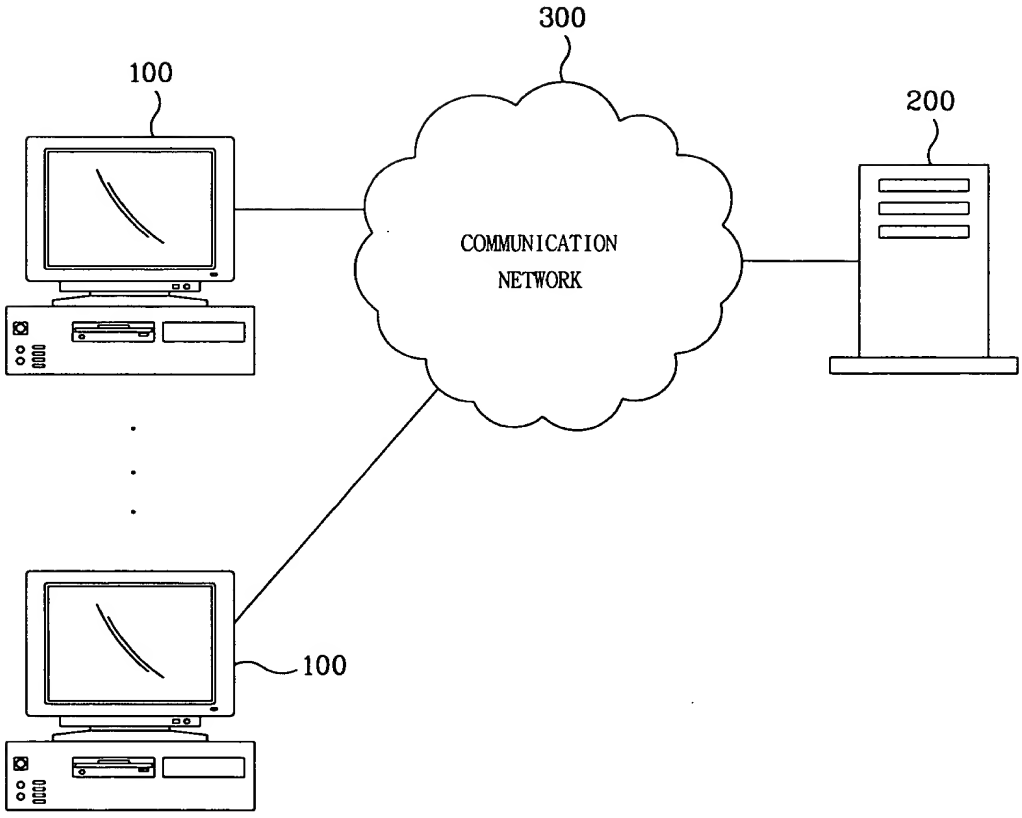


Fig.2

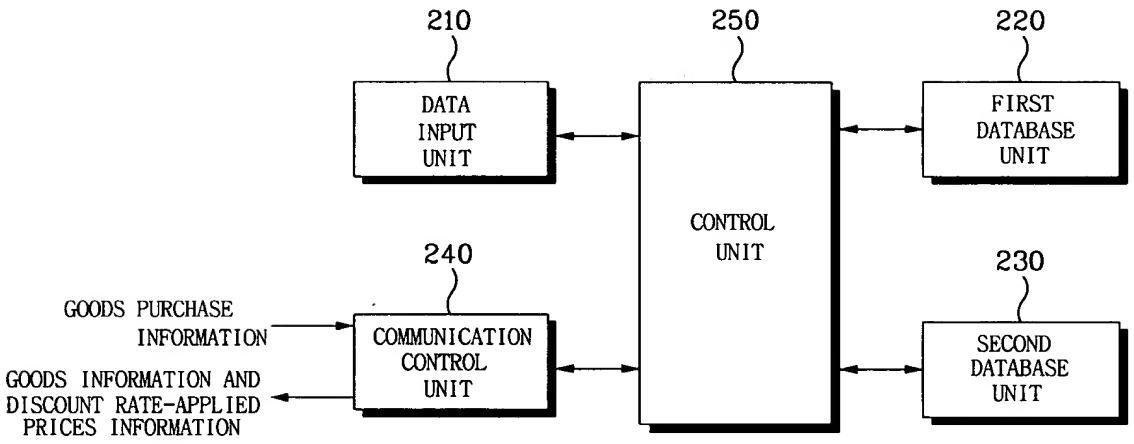

210
250
220
DATA INPUT UNIT
CONTROL UNIT
FIRST DATABASE UNIT
240
230
GOODS PURCHASE INFORMATION
COMMUNICATION CONTROL UNIT
SECOND DATABASE UNIT
GOODS INFORMATION AND DISCOUNT RATE-APPLIED PRICES INFORMATION

Fig.3

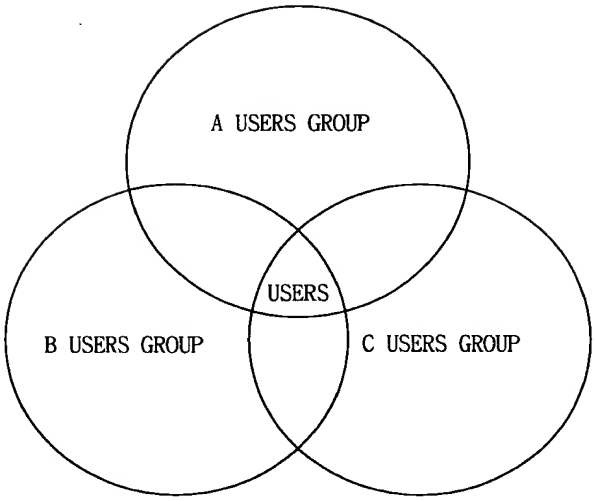


Fig.4

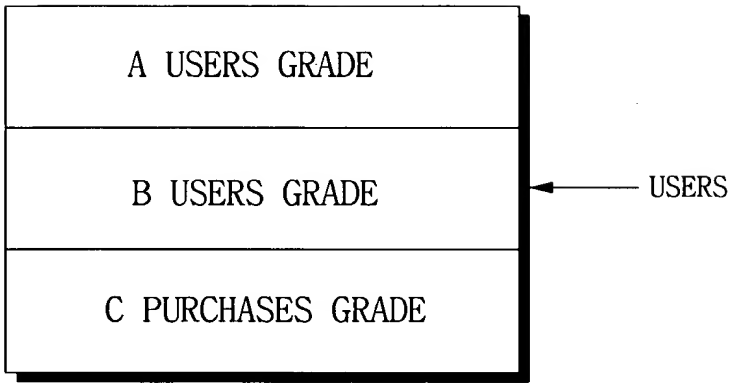
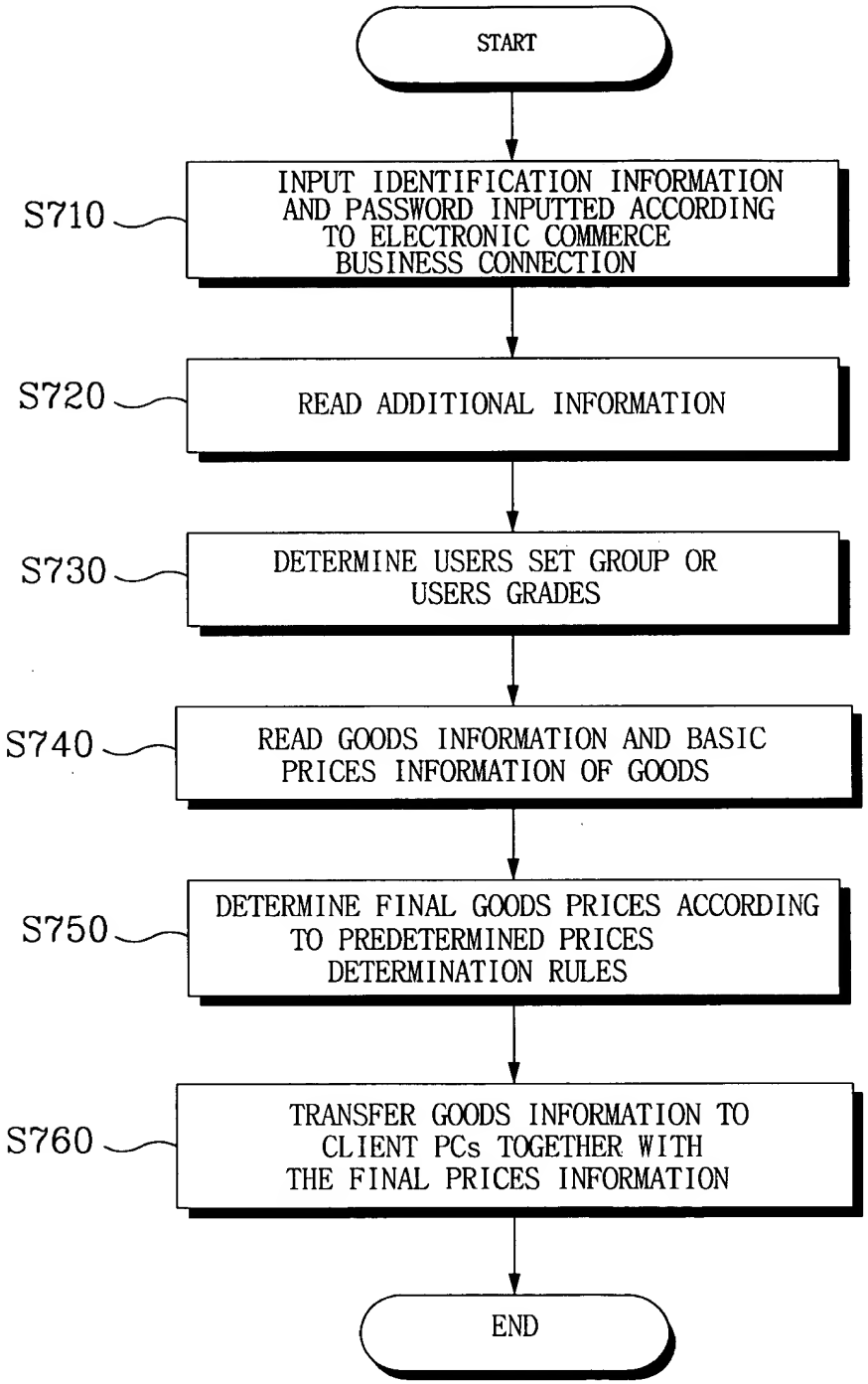


Fig.5

USERS SET	OBJECT	CALCULATION
A USERS GROUP	ENTIRE GOODS	DISCOUNT 5% OFF GOODS SALES PRICES
ENTIRE USERS	Aa GOODS CLASSIFICATION	DISCOUNT 10% OFF GOODS SALES PRICES
B USERS GROUP	Ab MANAGEMENT COMPANY	DISCOUT 5% OFF MARGIN RATE
B USERS GRADE	Cc GOODS	2% PREMIUM OF GOODS SALES PRICES

Fig.6


START
S710
INPUT IDENTIFICATION INFORMATION AND PASSWORD INPUTTED ACCORDING TO ELECTRONIC COMMERCE BUSINESS CONNECTION
S720
READ ADDITIONAL INFORMATION
S730
DETERMINE USERS SET GROUP OR USERS GRADES
S740
READ GOODS INFORMATION AND BASIC PRICES INFORMATION OF GOODS
S750
DETERMINE FINAL GOODS PRICES ACCORDING TO PREDETERMINED PRICES DETERMINATION RULES
S760
TRANSFER GOODS INFORMATION TO CLIENT PCs TOGETHER WITH THE FINAL PRICES INFORMATION
END